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5 Pages

PHOTOGRAPHIC INTERPRETATION REPORT

ZAGARE MRBM COMPLEX, USSR FIXED FIELD SITES



CIA



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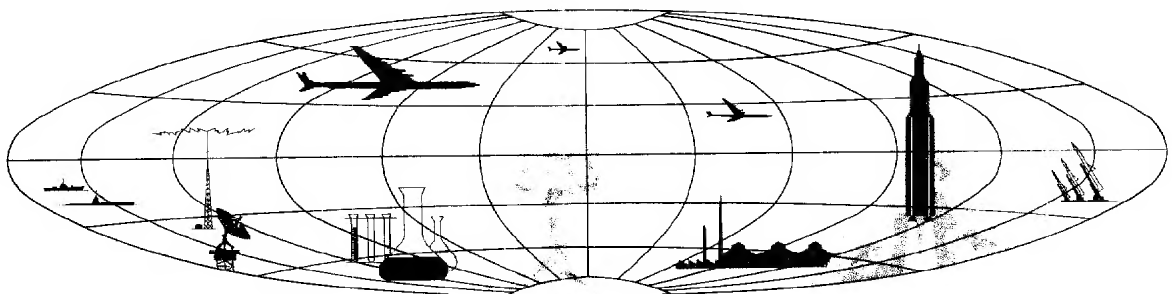
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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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ZAGARE MRBM COMPLEX, USSR
FIXED FIELD SITES

25X1A

Launch Area No 1 (TDI name: Zagare MRBM Launch Site 1) -- Type I 56-23-15N 23-19-30E

Launch Area No 2 (TDI name: Zagare MRBM Launch Site 2) -- Type I 56-29-00N 23-21-30E

Launch Area No 3 (TDI name: Lieleleja MRBM Launch Site) -- Type IV 56-23-00N 23-36-45E

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Zagare Fixed Field MRBM Site No 1 (TDI name: Dobeles SSM Fixed Field Position No 1) 56-40-00N 23-11-45E

25X1A

Zagare Fixed Field MRBM Site No 2 (TDI name: Dobeles SSM Fixed Field Position No 2) 56-40-45N 23-06-45E

This report supplements NPIC/R-122/64, 1/ which discusses the Zagare MRBM Complex, initially consisting of two Type I and one Type IV launch areas.

ZAGARE FIXED FIELD MRBM SITE NO 1

Site No 1 is located in a level, wooded area, at an approximate elevation of 200 feet, 3.7 nautical miles (nm) northwest of Dobeles in the Latvian SSR (Figure 1).

The site was first observed in early [REDACTED], at which time because of the poor quality of the photography and because of cloud cover only one of the padlike clearings was visible. The site can be negated in [REDACTED]. When next observed, [REDACTED], on good-quality, clear coverage, the site consisted of four padlike clearings and appeared complete. No signs of activity were visible.

Launch Areas No 1 and 2 were first observed [REDACTED]. Launch Area No 3 in [REDACTED] and all three were complete in [REDACTED]. Fixed Field Site No 1 is 17.2 nm northwest of Launch Area No 1, 12.1 nm northwest of Launch Area No 2, 20.9 nm northwest of Launch Area No 3, and 2.8 nm south-southwest of Fixed Field Site No 2.

Fixed Field Site No 1 (Figure 2) consists of four irregularly shaped padlike clearings, served by an irregular road pattern. The clear-

ings are in an east-northeast/west-southwest line, 1,470 feet long, and separated into two pairs of two padlike clearings, approximately [REDACTED] feet apart. The approximate dimensions of the clearings, starting from the westernmost clearing, are 200 by 80 feet, 115 by [REDACTED] and 200 by 70 feet. The azimuth of the clearings is 235 degrees and the azimuth of Launch Areas No 1 and 2 is 225 degrees. A local road passes immediately north of the site and three separate roads branch off and, in turn, branch to form the road pattern containing the four padlike clearings. This local road also provides access to a group of 13 buildings situated alongside a probable rail transfer point, 1,825 feet west-southwest of the center of the site. Approximately 4,600 feet southwest of the center of the site this same road serves a secured probable storage area containing 13 buildings. An unidentified object, approximately 50 by 20 feet, is located in a clearing between the western pair of clearings. No security fencing is visible at the site.

The site is connected by primary and secondary roads to Dobeles and to the three MRBM launch areas and Fixed Field Site No 2. Rail-to-road transfer facilities probably are available at the probable transfer point west-southwest of the site, or at Dobeles, Lieleleja, and Jelgava, which also probably serve the remainder of the Zagare MRBM Complex.

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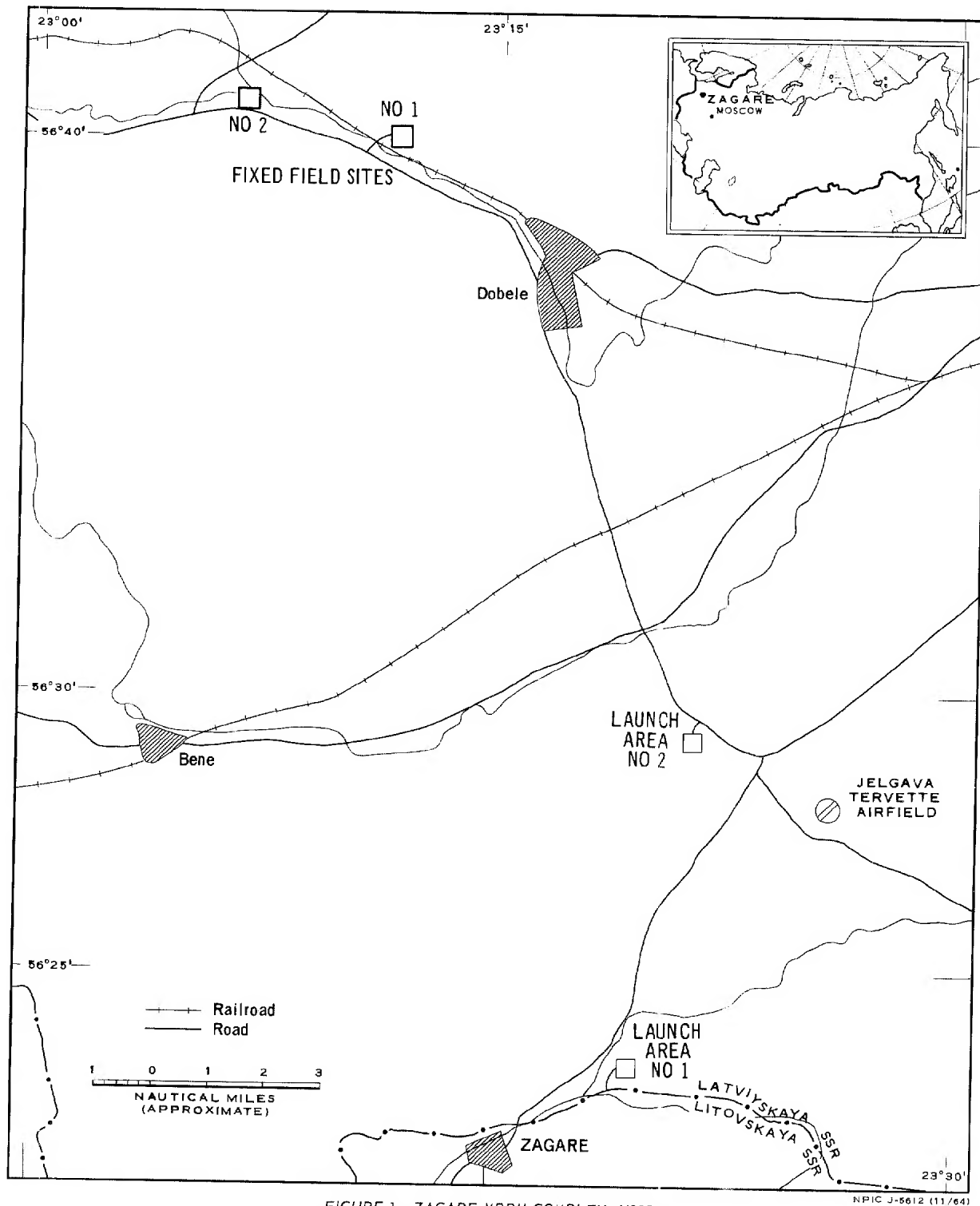
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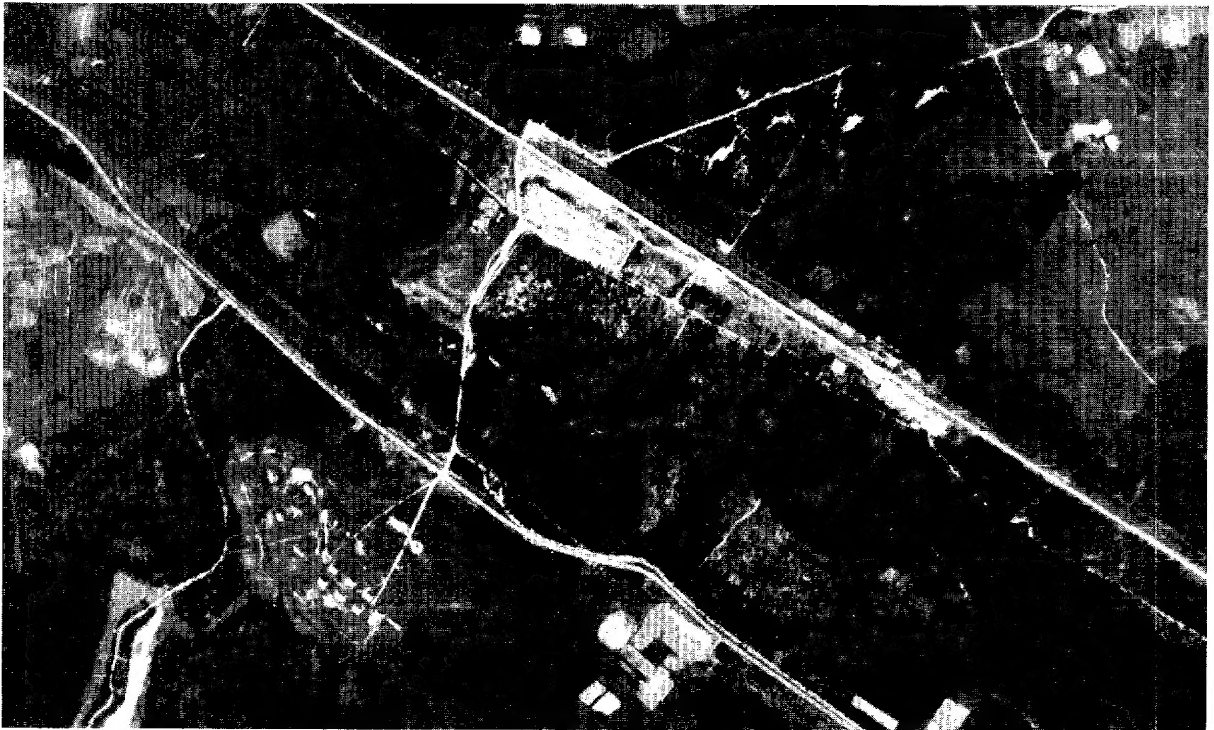
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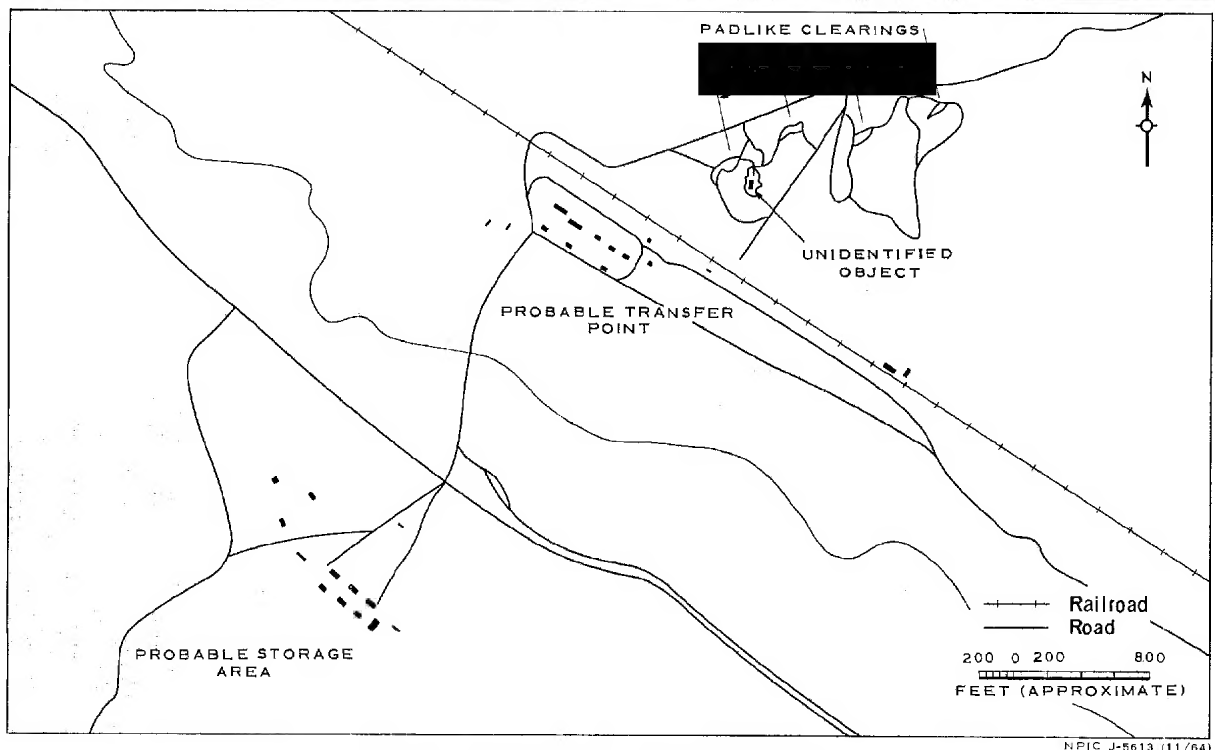


FIGURE 2. ZAGARE FIXED FIELD MRBM SITE NO 1.

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ZAGARE FIXED FIELD MRBM SITE NO 2

Site No 2 is located in a level wooded area, at an approximate elevation of 200 feet, 6.4 nm northwest of Dobeles (Figure 1). The site was first observed in [REDACTED] 2), at which time it appeared complete and consisted of a loop road pattern containing four padlike clearings. The site was again observed in early and late [REDACTED] [REDACTED] No changes were evident and no activity was seen.

Fixed Field Site No 2 is 18.8 nm northwest of Launch Area No 1, 14.1 nm northwest of Launch Area No 2, 23.3 nm northwest of Launch Area No 3, and 2.8 nm west-northwest of Fixed Field Site No 1.

An access road enters the site from the north and branches into a series of loop roads containing the four padlike clearings (Figure 3). The clearings are in a northwest/southeast line,

1,210 feet long, and separated into two pairs of two clearings, approximately 320 and [REDACTED] apart. The approximate dimensions of the clearings, starting from the westernmost clearings [REDACTED] 125 by 45 feet, [REDACTED] The azimuth of the western pair of clearings is 225 degrees and the azimuth of the eastern pair of clearings is 210 degrees. These azimuths closely approximate the 225-degree azimuths of Launch Areas No 1 and 2. Adjacent to each clearing is a small unidentified object and situated in a clearing 490 feet north of the westernmost clearing is another unidentified object. No buildings, tents, or security fences are visible at the site.

The site is connected by primary and secondary roads to Dobeles and to the three MRBM launch areas and to Fixed Field Site No 1. Rail-to-road facilities probably are available at the probable transfer point near Fixed Field Site No 1, or at Dobeles, Lieleleja, and Jelgava.

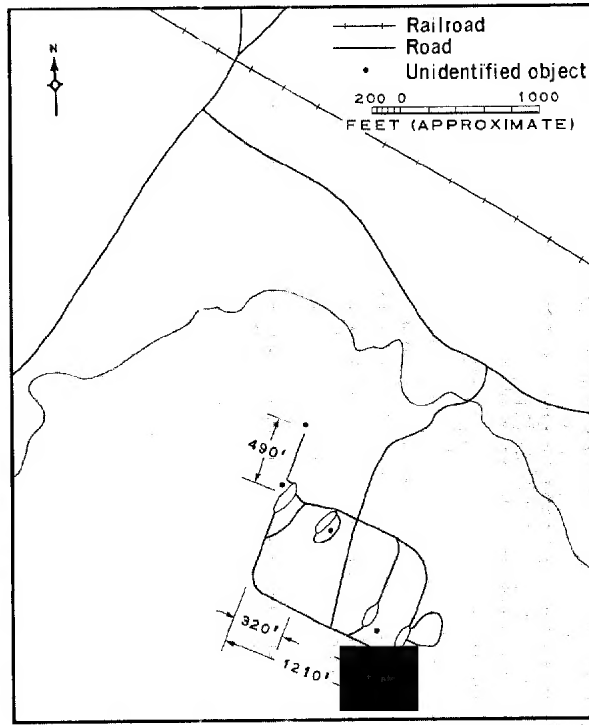


FIGURE 3. ZAGARE FIXED FIELD MRBM SITE NO 2.

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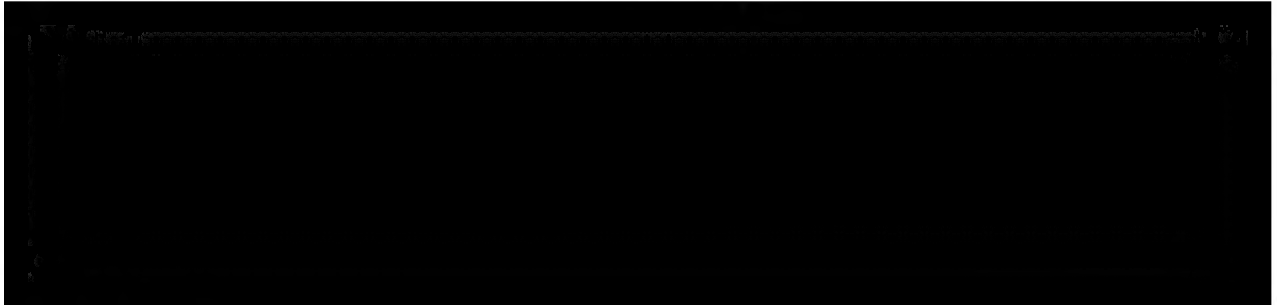
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REFERENCES

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MAPS OR CHARTS

SAC. US Air Target Chart, Series 200, Sheet 0153-21HL, 4th ed, Sep 62, scale 1:200,000 (SECRET)

DOCUMENT

1. NPIC. R-122/64, *Zagare MRBM Complex, USSR*, Feb 64 (TOP SECRET RUFF)

REQUIREMENT

GMAIC. 26-64

NPIC PROJECT

N-967/64

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